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CURRENT SERIAL RECORDS

INDICES OF AGRICULTURAL PRODUCTION IN 28 AFRICAN COUNTRIES

Northern Africa: Average 1952-53 - 1954-55 (base period); annual 1957-58 through 1962-63

Southern Africa: Average 1952-53 - 1954-55 (base period); annual 1957-58 through 1961-62

Economic Research Service

USDA

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Notes on the Indices of Agricultural Production

The attached tables present indices of agricultural production for 28 countries of Africa and constitute a revision of the indices that were published by the Economic Research Service in November 1961.

As in the previous study, these indices have been calculated on a postwar base (average 1952-53 - 1954-55). For the countries in Northern Africa production data for 1957-58, 1958-59, 1959-60, 1960-61, and 1961-62 have been revised to incorporate more recent refinements in crop estimates, and those for 1962-63 have been added. In a few instances revisions in the data for the base period were also made. For the countries in Southern Africa production data for 1957-58, 1958-59, 1959-60, and 1960-61 have been revised and those for 1961-62 have been added.

The split year designated as 1962-63 for Northern Hemisphere countries indicates crops harvested during the late spring, summer, and fall of 1962, but may include some crops, e.g. citrus, with harvests continuing into the early months of 1963. For Southern Hemisphere countries the split year 1961-62 indicates crops harvested in the latter half of 1961 and the first half of 1962. Data for livestock products are generally on a calendar year basis of the first year mentioned.

Postwar price weights were used in computing the indices. Available data on prices in these countries, including FAO price weights, were used in establishing weights. The prices used represent the average postwar value of a metric ton of each agricultural commodity in the various countries at comparable stages in the marketing channels. The individual commodity price is expressed

as a percent of the value of a metric ton of wheat. Thus, a metric ton of barley, with a price weight of 65, is equal in value to 0.65 of a ton of wheat.

To calculate agricultural production indices for each country, the production of each commodity was multiplied by the price weight and the resulting aggregates were summed. The total aggregate for a given year was then divided by the aggregate for the base period to obtain the index. The per capita indices were obtained by dividing the indices of total agricultural production by the population indices.

The same procedure was followed in calculating the food production index, but only food crops were used. The commodities that were considered as food are listed on page 53. The total output of each edible commodity was included in the food production index regardless of whether or not it was all actually consumed as food. Similarly, no cognizance was taken of foreign trade, seed reserves, waste, or stock carryover. For these reasons, the indices of total and per capita food production are not to be regarded as indices of consumption.

It should be recognized that these indices represent not only basic changes in agricultural technology and economic development, but also, in some instances, special climatic conditions and changes in the political and economic situation.

Table 1.--

Indices of agricultural production; total and per capita by countries of Africa.
 Northern Africa, annual 1957-58 - 1962-63;
 Southern Africa annual 1957-58 - 1961-62

Country	Aggregates		Total						Per capita								
	1952-53-	1954-55	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1/	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63		
									1/						1/		
(1952-53 - 1954-55 = 100)														(1952-53 - 1954-55 = 100)			
<u>Northern Africa</u>																	
Algeria	5,490	101	96	102	116	80	103	93	86	89	99	67	84				
Ethiopia 2/	7,824	102	108	113	115	117	119	96	100	103	104	104	104				
Libya	335	170	142	145	124	166	153	160	133	133	112	147	133				
Morocco	6,258	76	93	87	93	70	96	67	79	72	75	55	73				
Sudan	4,927	113	131	139	131	158	151	101	114	117	107	126	117				
Tunisia	1,838	100	139	109	131	78	103	93	129	100	118	69	89				
Total Northern Africa	26,672	99	109	109	114	104	115	91	97	96	97	87	95				
(1952-53 - 1954-55 = 100)																	
<u>Southern Africa</u>		Aggregates		1952-53-	1957-58	1958-59	1959-60	1960-61	1961-62	1/	1962-63	1957-58	1958-59	1959-60	1960-61	1961-62	
		1954-55														1/	1962-63
Angola	2,077	115	121	129	144	144		110	114	121	132	131					
Cameroon	1,385	117	119	126	133	140		112	114	120	125	131					
Congo (Leopoldville)	3,892	120	117	118	94	86		111	104	104	81	72					
Dahomey	655	106	76	113	118	126		95	66	95	97	101					
Ghana	2,548	101	112	129	149	149		89	97	108	120	117					
Guinea	631	120	121	134	134	133		106	104	112	108	105					
Ivory Coast	1,493	118	161	177	190	157		108	144	154	162	130					
Kenya	2,305	121	128	133	140	145		110	113	115	119	121					
Liberia	502	110	116	115	109	109		110	115	114	107	106					
Malagasy Republic	2,906	124	119	124	128	132		111	103	105	105	106					
Mali	761	115	101	98	117	114		106	91	87	102	97					
Niger	522	172	166	160	170	171		155	146	137	142	138					
Nigeria	14,158	111	113	116	128	123		103	103	104	112	106					
Rhodesia & Nyasaland	2,576	118	133	139	161	166		106	117	119	135	136					
Rwanda & Burundi	2,372	103	113	115	91	90		93	100	99	76	74					
Senegal	1,079	137	129	133	143	153		123	113	115	120	124					
Sierra Leone	453	92	96	96	103	103		85	87	86	90	88					
South Africa	13,303	110	114	114	127	133		100	101	98	108	110					
Tanganyika	3,048	129	139	148	144	146		121	128	133	127	127					
Togo	459	110	121	120	141	125		97	103	99	114	98					
Uganda	5,105	114	119	121	123	124		103	105	104	103	102					
Upper Volta	728	111	111	105	113	114		104	103	96	101	100					
Total South Africa	62,958	115	119	123	130	129		106	107	108	112	108					
Total all Africa	89,630	110	116	119	125	122		101	104	104	108	103					

1/ Preliminary. 2/ Includes Eritrea.

Table 2---

Indices of food production; total and per capita by country of Africa.
 Northern Africa, annual 1957-58 - 1962-63;
 Southern Africa, annual 1957-58 - 1961-62

Country	Aggregates		Total						Per capita					
	1952-53	1954-55	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63
$(1952-53 - 1954-55 = 100)$														$(1952-53 - 1954-55 = 100)$
<u>Northern Africa</u>														
Algeria	5,181	104	98	103	119	83	106	95	88	90	102	69	86	
Ethiopia 2/	7,537	102	108	112	115	115	118	96	100	102	104	102	104	
Libya	324	169	141	145	125	167	153	159	132	133	113	148	133	
Morocco	6,107	76	93	86	93	69	95	67	79	72	75	54	72	
Sudan	4,073	124	128	137	131	143	143	111	111	115	107	114	111	
Tunisia	1,789	100	140	110	131	78	103	93	130	101	118	69	89	
Total Northern Africa	25,011	100	108	108	114	100	113	92	96	95	97	84	93	
$(1952-53 - 1954-55 = 100)$														
<u>Southern Africa</u>														
Angola	1,627	110	111	115	115	114	114	105	105	107	106	106	104	
Cameroon	1,257	110	111	113	117	122	122	106	107	108	110	114		
Congo (Leopoldville)	3,282	114	108	110	90	81	81	106	96	96	78	68		
Dahomey	639	105	75	113	116	125	125	94	65	95	95	100		
Ghana	2,543	101	111	128	149	147	147	89	96	107	120	116		
Guinea	599	118	115	127	128	127	127	104	99	106	103	100		
Ivory Coast	1,046	115	153	172	172	172	172	106	137	150	147	142		
Kenya	1,941	119	124	127	131	136	136	108	110	110	111	113		
Liberia	266	110	110	108	100	96	96	110	109	107	98	93		
Malagasy Republic	2,583	122	119	125	127	131	131	112	103	106	104	105		
Mali	755	114	101	97	115	111	111	106	91	86	100	95		
Niger	522	171	165	159	167	169	169	154	145	136	139	136		
Nigeria	13,765	110	113	114	126	121	121	102	103	102	111	104		
Rhodesia & Nyasaland	1,774	114	126	128	157	160	160	103	111	109	132	131		
Rwanda & Burundi	2,272	101	108	110	88	87	87	91	96	95	74	71		
Senegal	1,079	137	129	133	143	153	153	123	113	115	120	124		
Sierra Leone	440	90	91	91	98	102	102	83	83	81	85	87		
South Africa	11,428	109	111	114	129	135	135	99	98	98	109	112		
Tanganyika	2,322	130	139	148	143	147	147	121	128	133	127	128		
Togo	428	107	111	111	132	114	114	95	95	92	106	89		
Uganda	4,442	110	113	113	116	120	120	99	100	97	97	98		
Upper Volta	716	112	111	104	112	113	113	105	103	95	100	99		
Total Southern Africa	55,726	112	115	119	125	126	126	103	104	104	108	106		
Total all Africa	80,737	108	113	115	122	118	118	99	102	101	105	99		

1/ Preliminary. 2/ Includes Eritrea.

Table 3.--ALGERIA:

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1962-63

Commodity	Weight	Production										Aggregates							
		1952-53	1954-55	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1952-53	1954-55	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63		
		1,000 metric tons																	
Wheat 1/	:	100	1,225	1,271	1,143	1,105	1,897	653	1,225	1,225	1,271	1,143	1,105	1,897	653	1,225			
Barley 1/	:	65	897	566	762	642	849	328	700	583	368	495	417	552	213	455			
Oats 1/	:	65	123	90	48	30	49	22	45	80	58	31	20	32	14	29			
Potatoes 1/	:	80	247	243	233	272	268	218	270	198	194	186	218	214	174	216			
Tomatoes 1/	:	65	123	140	150	138	154	60	110	80	91	98	90	100	39	72			
Beans & peas 1/	:	155	45	39	36	19	30	29	35	70	60	56	29	46	45	54			
Sugar 1/	:	170	2	3	3	3	3	4	4	3	5	5	5	5	7	7			
Olive oil 2/ 3/	:	700	26	20	18	20	18	21	20	182	140	126	140	126	147	140			
Tobacco 1/	:	900	24	15	12	17	15	2	12	216	135	108	153	135	18	108			
Citrus 4/	:	95	315	362	358	398	369	263	320	299	344	340	378	351	250	304			
Grapes 1/	:	60	2,136	1,964	1,777	2,386	2,035	2,200	2,300	1,282	1,178	1,066	1,432	1,221	1,320	1,380			
Dates 1/	:	200	96	107	118	98	125	135	135	192	214	236	196	250	270	270			
Figs, dried 1/	:	170	31	22	23	18	18	13	17	53	37	39	31	31	22	29			
Milk 5/ 6/	:	160	340	564	450	450	475	400	442	544	902	720	720	760	640	707			
Eggs 5/ 6/	:	630	7	12	12	12	13	12	14	44	76	76	76	82	76	88			
Meat 5/ 7/	:	550	63	78	88	90	92	80	90	346	429	484	495	506	440	495			
Wool, uncleaned 5/	:	775	12	9	9	9	9	9	9	93	70	70	70	70	70	70			
		Total production aggregates										5,490	5,572	5,279	5,575	6,378	4,398	5,649	
		Total food production aggregates										5,181	5,367	5,101	5,352	6,173	4,310	5,471	
		Agricultural production index										100	101	96	102	116	80	103	
		Per capita agricultural production index										100	93	86	89	99	67	84	
		Food production index										100	104	98	103	119	83	106	
		Per capita food production index										100	95	88	90	102	69	86	
		Population index (1953 population - 9,370,000)										100	109	112	115	117	120	123	

1/ The bulk or all of the harvest occurred in the first year of the split year combination.

2/ Excluding sulphur oil.

3/ Oil pressed in marketing season beginning November 1, of first year shown.

4/ The bulk of the harvest occurs in the second year of the split year combination.

5/ Calendar year of the first year mentioned.

6/ About half goat milk; most of the remainder fairly equal proportions of cows' and sheep's milk.

7/ About 10 percent pork, the remainder roughly equal amounts of beef and veal, and mutton and lamb.

Table 4 ---ETHIOPIA (including Eritrea): Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1962-63

Commodity	Production												Aggregates					
	Weight	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63			
		1954-55							1954-55									
----- 1,000 metric tons -----																		
Wheat 1/	: 100	: 105	110	120	140	152	163	160	105	110	120	140	152	163	160			
Barley 1/	: 65	: 261	294	283	327	316	305	310	170	191	184	213	205	198	202			
Corn 1/	: 80	: 140	152	180	201	191	203	190	112	122	144	161	153	162	152			
Sorghum 1/	: 65	: 165	180	160	220	257	155	250	107	117	104	143	167	101	162			
Other grains 1/6/	: 65	: 1,385	1,170	1,475	1,425	1,500	1,445	1,490	900	760	959	926	975	939	968			
Beans & peas 1/	: 155	: 425	420	470	478	485	470	490	659	651	728	741	752	728	760			
Sunflower seed 1/	: 70	: 10	10	11	10	12	12	14	7	7	8	7	8	8	10			
Nigerseed 1/	: 70	: 100	85	95	95	100	102	105	70	60	66	66	70	71	74			
Sesame 1/	: 280	: 35	34	40	41	35	41	42	98	95	112	115	98	115	118			
Flaxseed 1/	: 215	: 39	25	30	33	33	33	35	84	54	64	71	71	71	75			
Castorseed 2/	: 180	: 13	14	14	17	18	19	20	23	25	25	31	32	34	36			
Rapeseed 1/	: 70	: 8	13	12	14	15	15	15	6	9	8	10	10	10	10			
Sweetpotatoes 1/	: 85	: 23	25	25	30	28	30	34	20	21	21	26	24	26	29			
Potatoes 1/	: 80	: 14	13	17	17	17	18	20	11	10	14	14	14	14	16			
Sugar 1/	: 170	: 12	34	38	43	40	50	52	20	58	65	73	68	85	88			
Cotton lint 2/	: 900	: 2	2	2	2	2	2	3	18	18	18	18	18	18	27			
Coffee 1/	: 425	: 38	57	57	64	66	73	77	162	242	242	272	280	310	327			
Bananas 1/	: 60	: 23	26	30	32	35	35	38	14	16	18	19	21	21	23			
Milk 3/4/	: 160	: 1,633	1,800	1,850	1,875	1,900	1,900	1,920	2,613	2,880	2,960	3,000	3,040	3,040	3,072			
Meat 3/5/	: 550	: 420	410	415	445	460	480	482	2,310	2,255	2,282	2,448	2,530	2,640	2,651			
Eggs 3/	: 630	: 50	49	51	54	55	58	60	315	309	321	340	346	365	378			
Total production aggregates												7,824	8,010	8,463	8,834	9,034	9,119	9,338
Total food production aggregates												7,537	7,671	8,114	8,442	8,633	8,686	8,873
Agricultural production index												100	102	108	113	115	117	119
Per capita agricultural production index												100	96	100	103	104	104	104
Food production index												100	102	108	112	115	115	118
Per capita food production index												100	96	100	102	104	102	104
Population index (1953 population - 16,940,000).....												100	106	108	110	111	113	114

1/ The bulk or all of the harvest occurs in the first year of the split year combination. 2/ The bulk or all of the harvest occurs in the second year of the split year combination. 3/ Calendar year of the first year shown. 4/ Cow's milk is of first importance, followed by sheep, goat, and camel. 5/ Estimated at about 40 percent cattle, 20 percent sheep, 15 percent goat, 10 percent camel, and the remainder, other meat. 6/ Chiefly teff.

Table 5.--LIBYA:

Indices of agricultural production, volume of production and aggregates: Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1962-63

Commodity	Production												Aggregates						
	Weight	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63				
		1954-55	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1954-55	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63				
:----- 1,000 metric tons -----:																			
Wheat 1/	: 100 :	12.2	41.0	33.0	38.0	17.4	40.0	33.0	12.2	41.0	33.0	38.0	17.4	40.0	33.0				
Corn 1/	: 80 :	0.4	1.3	1.0	2.0	1.1	1.8	2.0	0.3	1.0	0.8	1.6	0.9	1.4	1.6				
Barley 1/	: 65 :	57.7	152.5	109.0	109.0	120.0	122.0	110.0	37.5	99.1	70.8	70.8	78.0	79.3	71.5				
Oats 1/	: 65 :	1.0	1.3	1.2	1.2	1.3	1.4	1.6	0.6	0.8	0.8	0.8	0.8	0.9	1.0				
Sorghum & millet 1/	: 65 :	1.3	4.3	3.0	2.8	1.3	5.0	5.2	0.8	2.8	2.0	1.8	0.8	3.2	3.4				
Beans & peas 1/	: 155 :	2.8	5.0	4.7	4.2	4.8	5.2	5.6	4.3	7.8	7.3	6.5	7.4	8.1	8.7				
Olive oil 2/ 3/	: 700 :	5.0	13.0	3.0	6.0	3.0	16.0	12.0	35.0	91.0	21.0	42.0	21.0	112.0	84.0				
Peanuts, unsh. 1/	: 150 :	5.4	12.0	10.0	12.0	7.0	11.0	12.0	8.1	18.0	15.0	18.0	10.5	16.5	18.0				
Castor seed 1/	: 180 :	1.7	4.5	4.5	5.0	2.0	3.0	4.0	3.1	8.1	8.1	9.0	3.6	5.4	7.2				
Potatoes 1/	: 80 :	8.9	18.0	18.2	21.2	25.2	25.8	28.0	7.1	14.4	14.6	17.0	20.2	20.6	22.4				
Tobacco 1/	: 900 :	0.9	1.3	0.9	1.0	1.0	1.1	1.2	8.1	11.7	8.1	9.0	9.0	9.9	10.8				
Figs, dried 1/	: 170 :	0.1	0.2	0.1	2.3	0.8	1.0	1.1	0.2	.3	.2	3.9	1.4	1.7	1.9				
Dates 1/	: 200 :	37.7	48.0	51.0	39.0	31.7	48.0	40.0	75.4	96.0	102.0	78.0	63.4	96.0	80.0				
Grapes 1/	: 60 :	4.9	8.6	9.5	12.1	5.5	6.0	6.2	2.9	5.2	5.7	7.3	3.3	3.6	3.7				
Oranges 4/	: 95 :	3.5	6.4	5.5	5.2	5.9	5.7	5.8	3.3	6.1	5.2	4.9	5.6	5.4	5.5				
Tangerines 4/ 5/	: 95 :	1.0	1.9	1.7	1.4	1.8	2.0	2.1	1.0	1.8	1.6	1.3	1.7	1.9	2.0				
Onions 1/	: 65 :	2.0	6.0	6.1	5.4	6.0	5.8	6.0	1.3	3.9	4.0	3.5	3.9	3.8	3.9				
Tomatoes 1/	: 65 :	23.0	25.4	30.7	43.7	37.4	38.0	38.2	15.0	16.5	20.0	28.4	24.3	24.7	24.8				
Peppers 1/	: 65 :	0.7	1.3	0.4	0.6	2.7	3.0	2.8	.5	.8	.3	.4	1.8	2.0	1.8				
Milk 6/ 7/	: 160 :	28.0	56.4	59.8	56.6	47.7	40.0	40.2	44.8	90.2	95.7	90.6	76.3	64.0	64.3				
Meat 6/ 8/	: 550 :	13.4	9.4	10.8	9.9	11.8	10.0	11.8	73.7	51.7	59.4	54.4	64.9	55.0	64.9				
		Total production aggregates												335	568	476	487	416	555
		Total food production aggregates												324	548	458	469	404	540
		Agricultural production index												100	170	142	145	124	166
		Per capita agricultural production index												100	160	133	133	112	147
		Food production index												100	169	141	145	125	167
		Per capita food production index												100	159	132	133	113	148
		Population index (1953 population - 1,073,000)												100	106	107	109	111	115

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Excludes sulphur oil.

3/ Oil pressed in marketing season beginning November 1 of first year shown.

The bulk of the harvest occurs in the second year of the split year combination.

5/ Includes lemons.

6/ Calendar year of first year shown.

7/ Sheep is of first importance followed by goats, camel, and cattle.

8/ Estimated at about 35 percent sheep, 30 percent goats, 15 percent camel, 5 percent cattle and the remainder other meat.

Table 6.--MOROCCO 1/

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1962-63

Commodity	Production												Aggregates						
	Weight		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63			
	1954-55									1954-55									
:----- 1,000 metric tons -----:																			
Wheat 2/	: 100	:	1,122	695	1,089	955	1,067	634	1,409	:	1,122	695	1,089	955	1,067	634	1,409		
Barley 2/	: 65	:	1,812	588	1,272	1,096	1,136	550	1,196	:	1,178	382	827	712	738	358	777		
Oats 2/	: 65	:	21	22	12	15	15	15	18	:	14	14	8	10	10	10	12		
Rice, paddy 2/	: 90	:	24	24	23	20	21	13	20	:	22	22	21	18	19	12	18		
Corn 2/	: 80	:	286	206	369	343	400	180	300	:	229	165	295	274	320	144	240		
Sorghum & millet 2/	: 65	:	90	20	106	82	81	40	75	:	58	13	69	53	53	26	49		
Pulses 2/	: 155	:	112	77	86	93	157	95	135	:	174	119	133	144	243	147	209		
Olive oil 3/ 4/	: 700	:	18	9	35	22	25	16	14	:	126	53	245	154	175	112	98		
Tobacco 2/	: 900	:	2	1	1	2	2	2	2	:	18	9	9	18	18	18	18		
Cotton, lint 2/	: 900	:	1	2	2	2	2	2	2	:	9	18	18	18	18	18	18		
Potatoes 2/	: 80	:	90	85	155	126	135	140	142	:	72	68	124	101	108	112	114		
Tomatoes 2/	: 65	:	115	170	172	193	270	198	210	:	75	110	112	125	176	129	136		
Citrus fruit 5/	: 95	:	206	383	412	440	485	452	505	:	196	364	391	418	461	429	480		
Grapes 2/	: 60	:	310	375	362	428	364	238	300	:	186	225	217	257	218	143	180		
Figs, dried 2/	: 170	:	12	12	10	16	14	10	15	:	20	20	17	27	24	17	26		
Dates 2/	: 200	:	80	77	62	55	49	65	65	:	160	154	124	110	98	130	130		
Milk 6/ 7/	: 160	:	800	700	540	545	550	500	515	:	1,280	1,120	864	872	880	800	824		
Eggs 6/	: 630	:	50	54	60	48	52	50	57	:	315	340	378	302	328	315	359		
Meat 6/ 8/	: 550	:	160	134	134	136	140	130	140	:	880	737	737	748	770	715	770		
Wool 6/	: 775	:	16	15	16	16	16	16	16	:	124	116	124	124	124	124	124		
:-----:																			
												Total production aggregates	6,258	4,754	5,802	5,440	5,848	4,393	5,991
												Total food production aggregates	6,107	4,611	5,651	5,280	5,688	4,233	5,831
												Agricultural production index	100	76	93	87	93	70	96
												Per capita agricultural production index	100	67	79	72	75	55	73
												Food production index	100	76	93	86	93	69	95
												Per capita food production index	100	67	79	72	75	54	72
												Population index (1953 population - 9,375,000)	100	113	117	120	124	128	132

1/ Production data for former Spanish Morocco is in part estimated.

2/ The bulk or all of the harvest generally occurs in the first year of the split year combination.

3/ Excluding sulphur oil.

4/ Oil pressed in marketing season beginning November 1, of first year shown.

5/ The bulk of the harvest occurs in the second year of the split year combination.

6/ On calendar year basis of first year shown.

7/ About 40 percent goat milk and 35 percent cow's milk; the remainder is principally sheep milk.

8/ Fairly equally divided between beef and veal, and mutton and lamb with a remainder of about 5 percent representing other varieties.

Table 7.--SUDAN:

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1962-63

Commodity	Weight 1954-55	Production										Aggregates							
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63				
		1,000 metric tons							1954-55										
Wheat 1/	100	17	20	33	27	17	40	41	17	20	33	27	17	40	41				
Sorghum 1/	65	514	1,100	1,055	1,312	1,105	1,300	1,280	334	715	686	853	718	845	832				
Millet 1/	65	277	135	274	277	225	300	310	180	88	178	180	146	195	202				
Barley 1/	65	2	1	1	1	1	2	2	1	1	1	1	1	1	1				
Corn 1/	80	30	38	41	56	36	35	38	24	30	33	45	29	28	30				
Beans & peas 1/	155	58	135	115	180	160	170	178	90	209	178	279	248	264	276				
Peanuts, unsh. 1/	150	30	129	105	140	187	181	150	45	194	158	210	280	272	225				
Cottonseed 2/	90	175	109	281	283	254	424	342	158	98	253	255	229	382	308				
Sesame 1/	280	84	132	139	100	120	125	145	235	370	389	280	336	350	406				
Cassava 3/	15	46	93	105	95	100	115	120	7	14	16	14	15	17	18				
Potatoes 1/	80	1	2	3	3	3	4	3	1	2	2	2	2	3	2				
Cotton, lint 2/	900	86	47	125	127	114	202	163	774	423	1,125	1,143	1,026	1,818	1,467				
Gum arabic 1/	200	40	43	45	51	55	62	65	80	86	90	102	110	124	130				
Dates 1/	200	27	30	30	35	30	38	40	54	60	60	70	60	76	80				
Oranges 1/	95	1	3	3	3	3	4	4	1	3	3	3	3	4	4				
Grapefruit 1/	95	2	2	3	4	4	5	4	2	2	3	4	4	5	4				
Onions 1/	65	24	35	32	35	34	45	48	16	23	21	23	22	29	31				
Meat 4/ 6/	550	53	65	65	72	70	75	80	292	358	358	396	385	412	440				
Eggs 6/	630	14	16	16	17	16	18	20	88	101	101	107	101	113	126				
Milk 5/ 6/	160	1,580	1,725	1,725	1,775	1,700	1,750	1,750	2,528	2,760	2,760	2,840	2,720	2,800	2,800				
		Total production aggregates										4,927	5,557	6,448	6,834	6,452	7,778	7,423	
		Total food production aggregates										4,073	5,048	5,233	5,589	5,316	5,836	5,826	
		Agricultural production index										100	113	131	139	131	158	151	
		Per capita agricultural production index										100	101	114	117	107	126	117	
		Food production index										100	124	128	137	131	143	143	
		Per capita food production index										100	111	111	115	107	114	111	
		Population index (1953 population - 9,670,000)										100	112	115	119	122	125	129	

1/ The bulk or all of the harvest generally occurs in the first year of the split year combination.

2/ The bulk or all of the harvest generally occurs in the second year of the split year combination.

3/ The harvest is so distributed between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

4/ Estimated at slightly less than half beef; the remainder mostly lamb and mutton.

5/ Cow's milk is of first importance, followed by sheep, goat, and camel.

6/ On calendar year basis of first year shown.

Table 8.--TUNISIA:

Indices of agricultural production, volume of production and aggregates:
 Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1962-63

Commodity	Production												Aggregates							
	Weight		1952-53:1957-58:1958-59:1959-60:1960-61:1961-62:1962-63						1952-53:1957-58:1958-59:1959-60:1960-61:1961-62:1962-63						1952-53:1957-58:1958-59:1959-60:1960-61:1961-62:1962-63					
	1954-55:		1954-55:						1954-55:						1954-55:					
----- 1,000 metric tons-----																				
Wheat 1/	:	100	:	630	498	520	525	452	218	409	:	630	498	520	525	452	218	409		
Barley 1/	:	65	:	234	185	211	235	146	78	150	:	152	120	137	153	95	51	98		
Oats 1/	:	65	:	11	9	11	10	12	9	13	:	7	6	7	6	8	6	8		
Corn & sorghum 1/	:	80	:	3	3	3	5	4	3	4	:	2	2	2	4	3	2	3		
Potatoes 1/	:	80	:	19	32	30	34	31	25	30	:	15	26	24	27	25	20	24		
Olive oil 2/ 3/	:	700	:	54	50	132	45	125	36	60	:	378	350	924	315	875	252	420		
Tobacco 1/	:	900	:	2	2	2	2	2	1	2	:	18	18	18	18	18	9	18		
Dates 1/	:	200	:	33	28	41	46	30	50	50	:	66	56	82	92	60	100	100		
Citrus fruit 4/	:	95	:	43	52	77	88	84	77	80	:	41	49	73	84	80	73	76		
Grapes 1/	:	60	:	113	227	230	245	209	225	230	:	68	136	138	147	125	135	138		
Figs, dried 1/	:	170	:	3	4	5	5	5	5	5	:	5	7	8	8	8	8	8		
Apricots 1/	:	140	:	5	12	15	15	10	15	15	:	7	17	21	21	14	21	21		
Tomatoes 1/	:	65	:	22	35	55	59	50	75	68	:	14	23	36	38	32	49	44		
Milk 5/ 6/	:	160	:	98	150	150	150	155	110	112	:	157	240	240	240	248	176	179		
Meat 5/ 7/	:	550	:	30	36	39	38	42	35	40	:	165	198	214	209	231	192	220		
Eggs 5/	:	630	:	13	11	13	15	15	14	15	:	82	69	82	94	94	88	94		
Wool 5/	:	775	:	4	4	3	4	4	4	4	:	31	31	23	31	31	31	31		
Total production aggregates												1,838	1,846	2,549	2,012	2,399	1,431	1,891		
Total food production aggregates												1,789	1,797	2,508	1,963	2,350	1,391	1,842		
Agricultural production index												100	100	139	109	131	78	103		
Per capita agricultural production index												100	93	129	100	118	69	89		
Food production index												100	100	140	110	131	78	103		
Per capita food production index												100	93	130	101	118	69	89		
Population index (1953 population - 3,758,000)												100	107	108	109	111	113	116		

1/ The bulk or all of the harvest generally occurs in the first year of the split year combination.

2/ Excluding sulphur oil.

3/ Oil pressed in marketing season beginning November 1, of first year shown.

4/ The bulk of the harvest occurs in the second year of the split year combination.

5/ Calendar year of the first year mentioned.

6/ About half goat milk; the remainder mostly cow and sheep milk.

7/ About two-thirds mutton and lamb; the remainder principally beef and veal.

Table 9.--ANGOLA: Indices of agricultural production, volume of production and aggregates;
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Production								Aggregates					
	Weight	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	
		1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	
		1,000 metric tons						1,000 metric tons						
:														
Wheat 1/	:	100	7	11	11	12	17	16	7	11	11	12	17	16
Corn 1/	:	65	278	330	320	351	330	356	181	214	208	228	214	231
Rice, paddy 1/	:	90	18	21	30	27	20	20	16	19	27	24	18	18
Sorghum & millet 2/	65	58	65	68	70	70	70	38	42	44	46	46	46	46
Beans, dried 3/	120	45	47	43	41	40	40	54	56	52	49	48	48	48
Veg. & herbs 3/	65	175	180	190	200	200	200	114	117	124	130	130	130	130
Sweetpotatoes 3/	30	6	6	6	6	6	6	2	2	2	2	2	2	2
Potatoes, white 3/	35	20	22	25	25	20	22	7	8	9	9	7	8	8
Cassava 3/	15	813	865	900	900	900	850	122	130	135	135	135	135	128
Sugar, refined 1/	170	50	62	52	61	63	63	85	105	88	104	107	107	107
Peanuts, unsh. 4/	100	18	20	21	20	23	19	18	20	21	20	23	19	19
Palm kernels 3/	100	11	15	8	12	12	14	11	15	8	12	12	14	14
Cottonseed 1/	100	13	15	17	17	14	13	13	15	17	17	17	14	13
Castor beans 3/	180	5	3	4	3	2	2	9	5	7	5	4	4	4
Palm oil 1/	250	37	36	36	36	40	41	92	90	90	90	100	100	102
Cotton lint 1/	600	6	7	8	8	7	6	36	42	48	48	42	36	36
Sisal 3/	275	31	46	55	58	64	66	85	126	151	160	176	182	182
Tobacco 3/	900	6/	1	2	2	2	2	-	9	18	18	18	18	18
Coffee 2/ 5/	525	59	77	88	108	165	168	310	404	462	567	866	882	
Cocoa 3/	380	6/	1	1	1	1	1	-	4	4	4	4	4	4
Plantains 3/	40	175	190	200	200	200	175	70	76	80	80	80	70	70
Bananas 3/	40	225	240	250	250	250	230	90	96	100	100	100	92	92
Other fruits 3/	140	250	275	285	300	300	275	350	385	399	420	420	385	

Meat	3/	:	550	:	55	60	60	60	60	65	:	302	330	330	330	330	358
Milk	3/	:	100	:	25	30	30	30	30	35	:	25	30	30	30	30	35
Eggs	3/	:	740	:	4	4	4	4	4	4	:	30	30	30	30	30	30
		:		:							:						
Hides & skins	3/	:	1,025	:	1	1	1	1	1	1	:	10	10	10	10	10	10
Total production aggregates												2,077	2,391	2,505	2,680	2,983	2,988
Total food production aggregates												1,627	1,795	1,809	1,872	1,867	1,856
Agricultural production index												100	115	121	129	144	144
Per capita agricultural production index												100	110	114	121	132	131
Food production index												100	110	111	115	115	114
Per capita food production index												100	105	105	107	106	104
Population index (1953 population - 4,272,000)												100	105	106	107	109	110

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ The bulk or all of the harvest occurs in the second year of the split year combination.

3/ Calendar year of the first year mentioned.

4/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

5/ Foreign Agricultural Service coffee statistics for year ending September 30 of the second year of the split year combination. Bulk of coffee -- Robusta--harvested from June through September.

6/ Less than 500 metric tons.

Table 10.--CAMEROON: Indices of agricultural production, volume of production and aggregates;
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight	Production							Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53
		1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55
:----- 1,000 metric tons-----:														
Corn 1/	65	141	168	174	173	181	180	92	109	113	112	118	117	
Millet & sorghum 1/	65	200	218	220	222	225	350	130	142	143	144	146	228	
Rice, paddy 1/	90	8	9	9	8	9	10	7	8	8	7	8	9	
Cassava 2/	15	800	860	880	905	915	920	120	129	132	136	137	138	
Cocoyams 2/	15	495	522	534	536	548	540	74	78	80	80	82	81	
Sweetpotatoes and yams 1/	30	286	300	302	308	318	310	86	90	91	92	95	93	
Cottonseed 3/	100	8	14	16	16	22	22	8	14	16	16	22	22	
Peanuts, unsh. 1/	100	82	70	68	72	80	77	82	70	68	72	80	77	
Palm kernels 2/	100	26	27	23	29	21	22	26	27	23	29	21	22	
Sesame seed 1/	280	2	2	2	3	3	3	6	6	6	8	8	8	
Palm oil 2/	250	32	31	31	23	23	23	80	78	78	58	58	58	
Cotton lint 3/	600	4	7	8	8	11	11	24	42	48	48	66	66	
Tobacco 1/	900	1	2	2	2	2	2	9	18	18	18	18	18	
Rubber 2/	650	5	6	6	7	8	8	32	39	39	46	52	52	
Coffee 1/	525	12	28	30	39	45	50	63	147	158	205	236	262	
Cocoa 1/	380	59	70	65	71	78	77	224	266	247	270	296	293	
Bananas and plantains 2/	40	625	655	660	665	670	675	250	262	264	266	268	270	
Meat 2/ 5/	550	13	18	22	24	24	22	72	99	121	132	132	121	

Total production aggregates	1,385	1,624	1,653	1,739	1,843	1,935
Total food production aggregates	1,257	1,378	1,390	1,422	1,471	1,537
Agricultural production index	100	117	119	126	133	140
Per capita agricultural production index	100	112	114	120	125	131
Food production index	100	110	111	113	117	122
Per capita food production index	100	106	107	108	110	114
Population index (1953 population - 3,863,000)	100	104	104	105	106	107

* Including the former Southern British Cameroons.

1/ The bulk or all the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

4/ The bulk or all the harvest occurs in the second year of the split year combination.

5/ Mostly beef with some goat, mutton, and pork respectively.

CONGO, REPUBLIC OF

Table 11.--THE (LEOPOLDVILLE) : Indices of agricultural production, volume of production and aggregates: Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

1/ The bulk or all of the harvest occurs in the second year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The bulk or all of the harvest occurs in the first year of the split year combination.

4/ Commercial.

5/ Less than 500 metric tons.

6/ Net exports of natural rubber, Rubber Statistical Bulletin. 1961-62 estimated by agricultural attache.

7/ About 57 percent beef, 30 percent pork, 9 percent goat, and 4 percent mutton.

8/ About three-fourths cow's milk.

Table 12.--DAHOMEY: Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight 1952-53 1954-55	Production						Aggregates					
		1957-58	1958-59	1959-60	1960-61	1961-62	1952-53 1954-55	1957-58	1958-59	1959-60	1960-61	1961-62	
		<u>1,000 metric tons</u>											
		:	:	:	:	:	:	:	:	:	:	:	:
Corn 1/	65	168	183	135	221	197	220	109	119	88	144	128	143
Sorghum & millet 1/	65	64	90	44	74	73	70	42	58	29	48	47	46
Rice	90	1	2	1	2	2	1	1	2	1	2	2	1
Beans & peas	120	29	21	15	21	22	36	35	25	18	25	26	43
Cassava 2/	15	698	898	553	988	970	1,235	105	135	83	148	146	185
Sweetpotatoes 1/	30	24	28	9	17	12	29	7	8	3	5	4	9
Yams 1/	30	607	511	273	516	589	614	182	153	82	155	177	184
Bambarra groundnuts	100	1	2	1	1	2	2	1	2	1	1	2	2
Cottonseed 3/	100	3	3	2	2	3	2	3	3	2	2	3	2
Castor beans	180	2	1	2	1	2	1	4	2	4	2	4	2
Peanuts, unsh. 1/	100	14	27	15	33	34	22	14	27	15	33	34	22
Palm kernels 2/	100	45	44	60	50	61	43	45	44	60	50	61	43
Shea nuts 3/	50	7	5	6	8	4	5	4	2	3	4	2	2
Palm oil 2/	250	32	30	32	33	36	38	80	75	80	82	90	95
Copra	140	1	1	1	4/	4/	1	1	1	1	-	-	1
Cotton lint 3/	600	1	1	1	1	2	1	6	6	6	12	6	
Tobacco	900	4/	1	4/	1	1	1	-	9	-	9	9	9
Coffee 3/	525	1	1	1	1	1	2	5	5	5	5	5	10
Meat 2/	550	2	3	3	4	4	4	11	16	16	22	22	22

Total production aggregates	655	692	497	743	774	827
Total food production aggregates	639	669	481	721	744	799
Agricultural production index	100	106	76	113	118	126
Per capita agricultural production index	100	95	66	95	97	101
Food production index	100	105	75	113	116	125
Per capita food production index	100	94	65	95	95	100
Population index (1953 population - 1,640,000)	100	112	115	119	122	125

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The bulk or all of the harvest occurs in the second year of the split year combination.

4/ Less than 500 metric tons.

Table 13.--GHANA:

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Total production aggregates	2,548	2,579	2,844	3,290	3,805	3,787
Total food production aggregates	2,543	2,560	2,830	3,265	3,780	3,747
Agricultural production index	100	101	112	129	149	149
Per capita agricultural production index	100	89	97	108	120	117
Food production index	100	101	111	128	149	147
Per capita food production index	100	89	96	107	120	116
Population index (1953 population - 5,450,000)	100	113	116	120	124	127

1/ The bulk or all of the harvest occurs in the second year of the split year combination.

2/ The bulk or all of the harvest occurs in the first year of the split year combination.

3/ Calendar year of the first year mentioned.

4/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

5/ Less than 500 metric tons.

6/ Net exports of natural rubber, Rubber Statistical Bulletin; 1961 estimated by Agricultural Attaché.

7/ Ghana financial year, July - June.

8/ About 84 percent beef, 6 percent goat, 5 percent mutton, and 5 percent pork.

Table 14.--GUINEA:

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight 1952-53 1954-55	Production						Aggregates					
		1957-58	1958-59	1959-60	1960-61	1961-62	1952-53 1954-55	1957-58	1958-59	1959-60	1960-61	1961-62	
		1,000 metric tons											
Corn	65	57	57	52	60	60	61	37	37	34	39	39	40
Millet <u>1/</u>	65	88	107	102	117	150	130	57	70	66	76	98	84
Rice, paddy <u>1/</u>	90	243	312	299	319	320	320	219	281	269	287	288	288
Cassava <u>2/</u>	15	255	342	308	347	350	345	38	51	46	52	52	52
Cocoyams	30	33	35	31	30	40	39	10	10	9	11	12	12
Sweetpotatoes	30	102	120	108	126	125	125	31	36	32	38	38	38
Peanuts, unsh. <u>1/</u>	100	23	26	24	25	26	27	23	26	24	25	26	27
Palm kernels <u>2/</u>	100	23	19	23	23	19	20	23	19	23	23	19	20
Palm oil <u>2/</u>	250	14	11	10	10	11	11	35	28	25	25	28	28
Coffee <u>3/</u>	525	6	10	15	16	15	15	32	52	79	84	79	79
Citrus fruits <u>3/</u>	95	69	74	70	75	76	76	66	70	66	71	72	72
Pineapples <u>3/</u> <u>4/</u>	140	2	3	3	6	4	5	3	4	4	8	6	7
Bananas <u>2/</u> <u>4/</u>	40	72	65	57	55	59	58	29	26	23	22	24	23
Meat <u>2/</u>	550	5	9	12	15	12	13	28	50	66	82	66	72

Total production aggregates	631	760	766	843	847	842
Total food production aggregates	599	708	687	759	768	763
Agricultural production index	100	120	121	134	134	133
Per capita agricultural production index	100	106	104	112	108	105
Food production index	100	118	115	127	128	127
Per capita food production index	100	104	99	106	103	100
Population index (1953 population - 2,270,000)	100	113	116	120	124	127

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The bulk or all of the harvest occurs in the second year of the split year combination.

4/ Exports.

Table 15.--IVORY COAST: Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight 1954-55	Production						Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
:													
Corn 1/	65	51	85	141	147	99	140	33	55	92	96	64	91
Sorghum & millet	65	33	68	71	83	59	70	21	44	46	54	38	46
Rice, paddy 1/	90	112	137	70	160	156	158	101	123	63	144	140	142
Cassava 2/	15	470	667	787	800	760	780	70	100	118	120	114	117
Cocoyams 3/	30	59	98	103	103	95	100	18	29	31	31	28	30
Sweetpotatoes 1/	30	6	40	42	44	49	46	2	12	13	13	15	14
Yams 1/	30	1,146	1,128	1,803	1,900	1,526	1,600	344	338	541	570	458	480
Cottonseed 4/	100	2	3	5	5	4	5	2	3	5	5	4	5
Peanuts, unsh. 1/	100	14	14	25	24	20	22	14	14	25	24	20	22
Palm kernels 2/	100	7	17	16	17	13	15	7	17	16	17	13	15
Shea nuts 4/	50	1	1	1	1	3	2	1	1	1	1	2	1
Palm oil 2/	250	6	13	12	18	20	21	15	32	30	45	50	52
Copra	140	1	1	1	1	1	1	1	1	1	1	1	1
Cotton lint 4/	600	1	2	2	2	2	2	6	12	12	12	12	12
Tobacco	900	1/	2	2	3	2	2	-	18	18	27	18	18
Kola nuts 1/	110	11	28	23	34	28	30	12	31	25	37	31	33
Coffee 4/	525	84	101	149	155	192	99	441	530	782	814	1,008	520
Cocoa 1/	380	60	45	56	62	94	83	228	171	213	236	357	315
Pineapples	140	3	15	17	23	23	24	4	21	24	32	32	34
Bananas 2/ 6/	40	20	46	54	73	91	93	8	18	22	29	36	37
Plantains 2/	40	413	488	830	851	979	900	165	195	332	340	392	360

Total production aggregates	1,493	1,765	2,410	2,648	2,833	2,345
Total food production aggregates	1,046	1,205	1,598	1,795	1,795	1,795
Agricultural production index	100	118	161	177	190	157
Per capita agricultural production index	100	108	144	154	162	130
Food production index	100	115	153	172	172	172
Per capita food production index	100	106	137	150	147	142
Population index (1953 population - 2,775,000)	100	109	112	115	117	121

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

4/ The bulk or all of the harvest occurs in the second year of the split year combination.

5/ Less than 500 metric tons.

Table 16.--KENYA:

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight 1954-55:	Production							Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	
1,000 metric tons														
Wheat 1/	100	117	109	98	126	123	73	117	109	98	126	123	73	
Corn 1/	65	978	1,143	1,016	1,000	1,200	1,341	636	743	660	650	780	872	
Barley 2/	65	15	39	34	33	30	24	10	25	22	21	20	16	
Oats 1/	55	9	17	15	13	11	13	5	9	8	7	6	7	
Rice, paddy 3/	90	4	9	5	11	14	17	4	8	4	10	13	15	
Sorghum & millet 1/	65	200	175	175	170	102	110	130	114	114	110	66	72	
Beans & peas, dried 4/	120	27	30	32	29	29	32	32	36	38	35	35	38	
Cassava 2/	15	414	300	200	195	210	165	62	45	30	29	32	25	
Potatoes, white 4/	35	40	44	79	65	47	52	14	15	28	23	16	18	
Sugar, refined 5/	170	15	27	27	30	32	31	26	46	46	51	54	53	
Castor beans 3/	180	5	4	7	4	3	3	9	7	13	7	5	5	
Sesame 4/	280	8/	1	2	2	2	2	-	3	6	6	6	6	
Cottonseed 6/	100	5	5	6	7	5	8	5	5	6	7	5	8	
Sunflower seed 1/	70	3	3	2	3	2	2	2	2	1	2	1	1	
Copra 4/	140	1	1	2	2	2	2	1	1	3	3	3	3	
Peanuts, unsh. 4/	100	6	2	3	1	1	1	6	2	3	1	1	1	
Tea 2/	1,225	7	11	13	14	13	15	86	135	159	172	159	184	
Coffee 7/ 1/	525	14	25	24	25	34	31	74	131	126	131	178	163	
Cotton lint 6/ 3/	600	2	2	3	3	3	4	12	12	18	18	18	24	
Sisal 4/	275	37	42	47	56	64	64	102	116	129	154	176	176	

1/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs. 2/ The bulk or all of the harvest occurs in the second year of split year combination. 3/ The bulk or all of the harvest occurs in the first year of the split year combination. 4/ Calendar year of the first year mentioned. 5/ Sugar - calendar year of the second year mentioned. 6/ Foreign Agricultural Service cotton production reporting year, beginning August 1 of the first year mentioned. 7/ Foreign Agricultural Service coffee production statistics - year ending September 30 of the second year of the split year combination. 8/ Pyrethrum production for sales year ending June 30 of the second half of split year combination. 9/ Less than 500 metric tons.

Table 17.--LIBERIA: Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight 1954-55:	Production						Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55
:----- 1,000 metric tons-----:													
Corn	:	65	8	11	10	11	11	11	5	7	6	7	7
Rice, paddy 1/	:	90	147	165	155	144	129	115	132	143	140	130	116
Cassava 2/	:	15	160	195	200	200	200	200	24	29	30	30	30
Cocoyams 3/	:	30	8	8	8	9	9	9	2	2	2	3	3
Sweetpotatoes 1/	:	30	8	8	8	7	8	8	2	2	2	2	2
Yams 1/	:	30	5	5	5	6	6	6	2	2	2	2	2
Sugarcane 4/	:	170	4	4	4	4	4	4	7	7	7	7	7
Peanuts, unsh. 1/	:	100	3	3	4	3	3	3	3	3	4	3	3
Palm kernels 2/	:	100	10	8	13	17	12	7	10	8	13	17	12
Palm oil 2/	:	250	11	11	12	12	11	11	28	28	30	30	28
Piassava (palm fiber) 2/	:	90	2	4	2	4	3	3	2	4	2	4	3
Rubber, crude 2/ 5/	:	650	36	39	43	43	42	43	234	254	280	280	273
Coffee 6/	:	525	-	-	1	1	1	2	-	-	5	5	5
Cocoa 1/	:	380	1	1	1	1	1	1	4	4	4	4	4
Citrus fruits 2/	:	95	5	6	6	5	5	5	5	6	6	5	5
Pineapples	:	140	4	4	4	4	4	4	6	6	6	6	6
Bananas 2/	:	40	57	55	55	56	55	54	23	22	22	22	22
Plantains 2/	:	40	18	20	20	22	22	23	7	8	8	9	9
Meat 2/ 7/	:	550	1	2	2	2	2	3	6	11	11	11	16

Total production aggregates	502	551	580	577	548	548
Total food production aggregates	266	293	293	288	267	255
Agricultural production index	100	110	116	115	109	109
Per capita agricultural production index	100	110	115	114	107	106
Food production index	100	110	110	108	100	96
Per capita food production index	100	110	109	107	98	93
Population index (1953 population - 900,000) ...	100	100	101	101	102	103

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

4/ Refined sugar equivalent. Sugar consumed as sweet juice or fermented beverage.

5/ Net exports of natural rubber, Rubber Statistical Bulletin.

6/ The bulk or all of the harvest occurs in the second year of the split year combination.

7/ About 69 percent pork, 18 percent beef, 8 percent goat, 5 percent mutton.

Table 18.--MALAGASY
REPUBLIC: Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight	Production 1/						Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55
		1,000 metric tons						:					
<hr/>													
Corn	65	68	75	73	70	81	90	44	49	47	46	53	58
Rice, paddy 2/	90	972	1,170	1,050	1,212	1,120	1,200	875	1,053	945	1,091	1,008	1,080
Beans (lima)	120	16	18	15	16	15	18	19	22	18	19	18	22
Haricots (beans)	120	19	18	19	17	23	21	23	22	23	20	28	25
Other beans & peas	120	44	51	52	45	35	35	53	61	62	54	42	42
Cassava	15	707	770	750	680	740	850	106	116	112	102	111	128
Sweetpotatoes & cocoyams	30	235	240	230	240	262	275	70	72	69	72	79	82
Sugar, refined	170	17	64	68	65	88	83	29	109	116	110	150	141
Castor beans (exports)	180	1	1	1	.5	.5	.5	2	2	2	2	9	9
Peanuts, unshelled	100	23	34	31	27	24	24	23	34	31	27	24	24
Copra (coml.)	140	15	16	20	18	25	26	21	22	28	25	35	36
Tung oil	215	1	1.7	1.7	2.3	1.3	1.6	2	3.7	3.7	4.9	2.8	3.4
Cloves	1,000	2.7	5.9	4.7	1.6	5.2	8.0	27	59	47	16	52	80
Sisal	275	12	13	12	12	14	15	33	36	33	33	38	41
Pepper	900	0.4	0.9	0.7	1	1.1	1.3	3.6	8.1	6.3	9	9.9	11.7
Vanilla 3/	15,000	0.45	0.45	0.35	0.44	0.72	0.60	67.5	67.5	52.5	66	108	90
Tobacco	900	.5	5	4	4	5	4	45	45	36	36	45	36
Coffee 4/	525	40	57	52	50	56	54	210	299	273	262	294	284
Bananas	40	100	122	125	120	128	130	40	49	50	48	51	52
Meat	550	125	175	180	185	185	190	688	962	990	1,018	1,018	1,045
Milk	100	525	525	525	540	560	565	525	525	525	540	560	565

Total production aggregates	2,906	3,616	3,470	3,601	3,728	3,847
Total food production aggregates	2,583	3,163	3,069	3,238	3,285	3,390
Agricultural production index	100	124	119	124	128	132
Per capita agricultural production index	100	111	103	105	105	106
Food production index	100	122	119	125	127	131
Per capita food production index	100	112	103	106	104	105
Population index (1953 population - 4,445,000)	100	112	115	118	122	125

1/ Bulk of all crops, excluding rice and coffee, are harvested in the first half of the split year combination - mainly calendar year.

2/ Rice - Main harvest March to June.

3/ Vanilla - Harvest May-August

4/ Coffee - Main harvest June-November.

Table 19.--MALI:

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight 1952-53 1954-55	Production						Aggregates					
		1957-58	1958-59	1959-60	1960-61	1961-62	1952-53 1954-55	1957-58	1958-59	1959-60	1960-61	1961-62	
		1,000 metric tons											
<u>Corn 1/</u>													
Corn 1/	65	65	55	56	58	65	62	42	36	36	38	42	40
Millet & sorghum 1/	65	718	800	650	618	785	750	467	520	422	402	510	488
Rice, paddy 1/	90	146	174	180	182	170	180	131	157	162	164	153	162
<u>Cassava 2/</u>													
Cassava 2/	15	193	200	200	200	190	200	29	30	30	30	28	30
Sweetpotatoes 1/	30	56	60	60	60	55	57	17	18	18	18	16	17
<u>Cottonseed 3/</u>													
Cottonseed 3/	100	2	4	5	5	7	8	2	4	5	5	7	8
Peanuts, unsh. 1/	100	66	97	86	77	109	95	66	97	86	77	109	95
Shea nuts	50	2	3	2	2	2	2	1	2	1	1	1	1
<u>Cotton lint 3/</u>													
Cotton lint 3/	600	1	2	2	2	4	5	6	12	12	12	24	30
Total production aggregates								761	876	772	747	890	871
Total food production aggregates								755	864	760	735	866	841
Agricultural production index								100	115	101	98	117	114
Per capita agricultural production index								100	106	91	87	102	97
Food production index								100	114	101	97	115	111
Per capita food production index								100	106	91	86	100	95
Population index (1953 population - 3,577,000)								100	108	111	113	115	117

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The bulk or all of the harvest occurs in the second year of the split year combination.

Table 20---NIGER:

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight 1954-55	Production						Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1954-55						1954-55					
:----- 1,000 metric tons -----:													
Wheat	: 100 :	1	1	1	1	1	1	1	1	1	1	1	1
Corn 1/	: 65 :	1	3	3	3	3	3	1	2	2	2	2	2
Millet & sorghum 2/	: 65 :	622	921	881	946	938	940	404	599	573	615	610	611
Rice, paddy 1/	- : 90 :	4	7	5	5	7	7	4	6	4	4	6	6
Cowpeas	: 155 :	11	41	55	50	47	50	17	64	85	78	73	78
Cassava 3/	: 15 :	61	72	88	81	101	100	9	11	13	12	15	15
Cottonseed 4/	: 100 :	5/	2	2	2	4	4	-	2	2	2	4	4
Peanuts, unshl. 2/	: 100 :	74	193	168	104	151	151	74	193	168	104	151	151
Cotton lint 4/	: 600 :	5/	1	1	1	2	2	-	6	6	6	12	12
Onions	: 60 :	20	24	25	21	19	20	12	14	15	13	11	12
		Total production aggregates						522	898	869	837	885	892
		Total food production aggregates						522	892	863	831	873	880
		Agricultural production index						100	172	166	160	170	171
		Per capita agricultural production index						100	155	146	137	142	138
		Food production index						100	171	165	159	167	169
		Per capita food production index						100	154	145	136	139	136
		Population index (1953 population - 2,480,000)						100	111	114	117	120	124

1/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

2/ The bulk or all of the harvest occurs in the first year of the split year combination.

3/ Calendar year of the first year mentioned.

4/ The bulk or all of the harvest occurs in the second year of the split year combination.

5/ Less than 500 metric tons.

NIGERIA:

Table 21.- (including the former Northern British Cameroon) Indices of agricultural production, volume of production and aggregates: Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight	Production						Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1954-55						1954-55					
1,000 metric tons													
Corn 1/	65	839	1,041	989	1,013	1,089	900	545	677	643	658	708	585
Sorghum & millet 1/	65	3,074	2,700	2,800	2,900	4,000	3,200	1,998	1,755	1,820	1,885	2,600	2,080
Rice, paddy 2/	90	255	316	316	361	368	388	230	284	284	325	331	349
Other grains 1/	65	77	90	92	94	100	90	50	58	60	61	65	58
Beans & peas 1/	120	299	325	325	330	361	363	359	390	390	396	433	436
Cassava 3/	15	7,000	7,600	7,750	7,900	8,000	7,800	1,050	1,140	1,162	1,185	1,200	1,170
Cocoyams 3/	30	3,400	3,600	3,700	3,800	3,900	3,900	1,020	1,080	1,110	1,140	1,170	1,170
Sweetpotatoes 1/	30	840	920	940	960	980	1,000	252	276	282	288	294	300
Yams 1/	30	9,600	10,400	10,600	10,800	11,200	11,000	2,880	3,120	3,180	3,240	3,360	3,300
Sugar, refined 1/4/	170	50	42	43	43	43	43	85	71	73	73	73	73
Cottonseed 1/	100	60	100	74	74	121	72	60	100	74	74	121	72
Peanuts, unshl. 1/	100	842	1,259	1,023	896	1,150	1,245	842	1,259	1,023	896	1,150	1,245
Palm kernels 3/	100	456	415	463	429	423	416	456	415	463	429	423	416
Sesame seed 1/	280	15	16	16	21	28	22	42	45	45	59	78	62
Soybeans 1/	100	7	15	4	4	14	18	7	15	4	4	14	18
Palm oil 3/	250	494	538	534	508	513	513	1,235	1,345	1,335	1,270	1,282	1,282
Cotton lint 1/	600	28	47	35	35	57	34	168	282	210	210	342	204
Tobacco 2/	900	12	14	9	9	13	14	108	126	81	81	117	126
Rubber, crude 3/	650	18	38	39	51	55	56	117	247	254	332	358	364
Kola nuts 1/	110	125	140	142	144	145	145	138	154	156	158	160	160
Cocoa 5/	380	102	77	137	149	189	194	388	293	521	566	718	737

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

3/ Calendar year of the first year mentioned.

4/ Refined equivalent of sugarcane produced.

5/ The bulk or all of the harvest occurs in the second year of the split year combination.

5/ About 63 percent beef, 28 percent goat and mutton combined, and 9 percent poultry.

7/ About 88 percent cow's milk.

Table 22.--RHODESIA AND
NYASALAND,
FEDERATION OF:
Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight	Production 1/							Aggregates						
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62		
		1954-55						1954-55							
:----- 1,000 metric tons -----:															
Wheat	: 100 :	4	2	2	2	3	3	4	2	2	2	3	3		
Corn	: 65 :	922	1,143	1,397	1,397	2,038	2,038	599	743	908	908	1,325	1,325		
Sorghum & millet	: 65 :	375	355	340	325	310	297	244	231	221	211	202	193		
Rice, paddy	: 90 :	4.6	4.6	6.2	7	7	9	4	4	6	6	6	8		
Beans & peas	: 120 :	39	41	41	73	82	75	47	49	49	88	98	90		
Potatoes, white	: 35 :	15.5	24	29	26	27	30	5	8	10	9	9	10		
Potatoes, sweet	: 30 :	96	102	115	95	125	140	29	31	34	28	38	42		
Cassava	: 15 :	160	150	140	130	120	120	24	22	21	20	18	18		
Sugar, refined 2/	: 170 :	3	8	12	26	30	37	5	14	20	44	51	63		
Tung oil	: 215 :	0.7	0.8	0.9	1.1	1.4	1.3	2	2	2	2	3	3		
Peanuts, unsh. 2/	: 100 :	84	136	137	97	109	129	84	136	137	97	109	129		
Cottonseed	: 100 :	7	8	7	8	8.3	10	7	8	7	8	8	10		
Sunflower seed	: 70 :	1.2	0.7	0.7	1	1.1	1	1	1	1	1	1	1		
Cotton lint	: 600 :	3	3	4	4.4	4	5	18	18	24	26	24	30		
Tobacco	: 900 :	68	88	105	116	122	123	612	792	945	1,044	1,098	1,107		
Tea	: 1,225 :	8	9	11	12	13	15	98	110	135	147	159	184		
Citrus 3/	: 95 :	12	15	17	19	20	23	11	14	16	18	19	22		
Deciduous fruit	: 140 :	4	6	7	7	7	8	6	8	10	10	10	11		
Bananas 3/	: 40 :	25	30	30	27	29	35	10	12	12	11	12	14		

Meat	3/	: 550 :	110	115	120	127	136	140 :	605	632	660	698	748	770
Milk	3/	: 100 :	89	115	126	118	122	130 :	89	115	126	118	122	130
		:	:					:						
Hides & skins		: 1,025 :	7	8	9	9	9	10 :	72	82	92	92	92	102
		Total production aggregates						2,576	3,034	3,438	3,588	4,155	4,265	
		Total food production aggregates						1,774	2,030	2,240	2,277	2,779	2,839	
		Agricultural production index						100	118	133	139	161	166	
		Per capita agricultural production index						100	106	117	119	135	136	
		Food production index						100	114	126	128	157	160	
		Per capita food production index						100	103	111	109	132	131	
		Population index (1953 population - 6,970,000)						100	111	114	117	119	122	

1/ Major portion of crop output is harvested in the second half of split year (January-June), accounting for 65 to 70 percent of total aggregate.

2/ Sugar and peanut production are for marketing year May 1 - April 30.

3/ Calendar year of the second year shown.

Table 23.--RWANDA AND
BURUNDI: Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight	Production						Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55
		1,000 metric tons											
Wheat 1/	100	9	5	7	5	4	6	9	5	7	5	4	6
Corn 1/	65	131	196	175	200	160	140	85	127	114	130	104	91
Sorghum & millet 1/	65	194	253	235	255	204	200	126	164	153	166	133	130
Rice, paddy 2/	90	1	2	3	3	2	2	1	2	3	3	2	2
Beans & peas 1/	120	292	370	378	377	302	300	350	444	454	452	362	360
Cassava 1/	15	1,838	1,361	1,601	1,600	1,280	1,200	276	204	240	240	192	180
Potatoes 1/	35	141	102	104	105	84	80	49	36	36	37	29	28
Sweetpotatoes 3/	30	1,632	1,162	1,119	1,200	960	900	490	349	336	360	288	270
Cottonseed 3/	100	4	4	7	5	4	4	4	4	7	5	4	4
Castor beans	180	2	1	1	2	2	2	4	2	2	4	4	4
Peanuts, unsh.l/	100	5	6	5	5	5	4	5	6	5	5	5	4
Soybeans 3/	100	1	1	4/	1	1	1	1	1	0	1	1	1
Palm oil	250	2	1	1	1	1	1	5	2	2	2	2	2
Cotton lint 3/	600	2	2	4	3	2	3	12	12	24	18	12	18
Tobacco 1/	900	2	2	1	1	1	1	18	18	9	9	9	9
Pyrethrum 3/	775	1	1	1	1	1	1	8	8	8	8	8	8
Coffee 1/	525	11	20	31	36	24	22	58	105	163	189	126	116
Plantains 2/	40	1,825	2,022	2,399	2,400	1,920	1,900	730	809	960	960	768	760
Meat 2/ 5/	550	21	22	22	20	16	20	116	121	121	110	88	110
Milk 2/ 6/	100	25	25	25	25	20	20	25	25	25	25	20	20

Total production aggregates	2,372	2,444	2,669	2,729	2,161	2,123
Total food production aggregates	2,272	2,299	2,463	2,501	2,002	1,968
Agricultural production index	100	103	113	115	91	90
Per capita agricultural production index	100	93	100	99	76	74
Food production index	100	101	108	110	88	87
Per capita food production index	100	91	96	95	74	71
Population index (1953 population - 4,123,000)	100	111	113	116	119	122

1/ The bulk or all of the harvest occurs in the sec crd year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The bulk or all of the harvest occurs in the first year of the split year combination

4/ Less than 500 metric tons.

5/ About 59 percent beef, 27 percent goat, 10 percent mutton, and 4 percent pork.

6/ About three-fourths cow's milk.

Table 24.--SENEGAL: Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Production							Aggregates							
	Weight	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	Weight	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	
	1954-55							1954-55							
:----- 1,000 metric tons -----:															
Corn 1/	:	65	18	33	28	27	30	32	:	12	21	18	18	20	21
Sorghum & millet 1/	:	65	325	327	323	395	393	393	:	211	213	210	257	255	255
Rice, paddy 1/	:	90	60	70	66	68	71	80	:	54	63	59	61	64	72
Cowpeas	:	155	17	11	12	11	12	13	:	26	17	19	17	19	20
Cassava 2/	:	15	84	147	169	168	170	170	:	13	22	25	25	26	26
Sweetpotatoes 1/	:	30	29	24	32	21	26	30	:	9	7	10	6	8	9
Peanuts, unsh. 1/	:	100	552	896	803	812	907	990	:	552	896	803	812	907	990
Citrus fruit 3/	:	95	1	2	1	2	2	2	:	1	2	1	2	2	2
Mangoes	:	140	11	13	12	9	10	11	:	15	13	17	13	14	15
Vegetables	:	65	23	29	35	30	30	32	:	15	19	23	20	20	21
Meat 2/	:	550	14	19	19	20	20	22	:	77	104	104	110	110	121
Milk 2/	:	100	94	98	98	99	99	100	:	94	98	98	99	99	100

Total production aggregates	1,079	1,480	1,387	1,440	1,544	1,652
Total food production aggregates	1,079	1,480	1,387	1,440	1,544	1,652
Agricultural production index	100	137	129	133	143	153
Per capita agricultural production index....	100	123	113	115	120	124
Food production index	100	137	129	133	143	153
Per capita food production index	100	123	113	115	120	124
Population index (1953 population - 2,480,000)	100	111	114	116	119	123

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The bulk or all of the harvest occurs in the second year of the split year combination.

Table 25.--SIERRA LEONE: Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Production										Aggregates					
	Weight	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1954-55	1957-58	1958-59	1959-60	1960-61	1961-62		
		1954-55						1954-55		1957-58						
:----- 1,000 metric tons -----:																
Corn	:	65	6	9	9	9	8	7	4	6	6	6	5	5		
Millet & sorghum <u>1/</u>	:	65	28	24	24	25	26	25	18	16	16	16	17	16		
Rice, paddy <u>1/</u>	:	90	272	252	250	261	286	299	245	227	225	235	257	269		
Beans & peas <u>1/</u>	:	120	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cassava <u>2/</u>	:	15	36	48	48	49	49	50	5	7	7	7	7	7	8	
Sweetpotatoes & yams <u>3/</u>	:	30	10	9	9	9	10	9	3	3	3	3	3	3	3	
Peanuts, unsh. <u>1/</u>	:	100	5	5	6	5	6	6	5	5	6	5	6	6	6	
Palm kernels <u>3/</u>	:	100	72	55	58	55	59	63	72	55	58	55	59	63		
Palm oil <u>3/</u>	:	250	30	24	25	23	23	23	75	60	62	58	58	58		
Sesame seed	:	280	1	1	1	1	1	1	3	3	3	3	3	3	3	
Piassava (palm fiber) <u>2/</u>	:	90	3	5	6	5	6	6	3	4	5	4	5	5	5	
Kola nuts <u>3/</u>	:	110	1	1	1	1	1	1	1	1	1	1	1	1	1	
Ginger <u>3/</u>	:	265	2	1	1	1	1	1	5	3	3	3	3	3	3	
Coffee <u>4/</u>	:	525	1	3	5	5	5	2	5	16	26	26	26	26	10	
Cocoa <u>1/</u>	:	380	2	3	3	3	4	4	8	11	11	11	15	15		

Total production aggregates	453	418	433	434	466	466
Total food production aggregates	440	395	399	401	432	448
Agricultural production index	100	92	96	96	103	103
Per capita agricultural production index ...	100	85	87	86	90	88
Food production index	100	90	91	91	92	102
Per capita food production index	100	83	83	81	85	87
Population index (1953 population - 2,135,000)	100	108	110	112	115	117

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The bulk or all of the harvest occurs in the second year of the split year combination.

4/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

Table 26.—SOUTH AFRICA, Indices of agricultural production, volume of production and aggregates:
REPUBLIC OF: Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight 1952-53 1954-55	Production 1/							Aggregates						
		1952-53 1954-55	1957-58 1954-55	1958-59 :	1959-60 :	1960-61 :	1961-62 :	1952-53 1954-55	1957-58 :	1958-59 :	1959-60 :	1960-61 :	1961-62 :		
		1,000 metric tons													
Wheat	100	608	774	657	740	770	883	608	774	657	740	770	883		
Barley	65	58	15	23	22	26	33	38	10	15	14	17	21		
Corn	65	3,331	3,343	3,658	3,810	4,826	5,498	2,165	2,173	2,378	2,476	3,137	3,574		
Kaffir corn	65	220	217	226	203	288	191	143	141	147	132	187	124		
Oats	55	85	68	94	131	116	112	47	37	52	72	64	62		
Rice, paddy	90	9	6	5	4	2	1	8	5	4	4	2	1		
Rye	65	21	9	6	9	6	7	14	6	4	6	4	5		
Beans & peas	120	56	51	51	46	44	41	67	61	61	55	53	49		
Potatoes	35	207	286	374	374	357	327	72	100	131	131	125	114		
Chicory	165	15	10	13	9	11	7	25	16	21	15	18	12		
Sugar, refined 2/	170	672	871	1,029	963	954	1,065	1,142	1,481	1,749	1,637	1,622	1,810		
Peanuts, unshelled	100	151	173	141	189	254	185	151	173	141	189	254	185		
Sunflower seed	70	50	74	99	101	112	103	35	52	69	71	78	72		
Cottonseed	100	10	12	16	10	10	12	10	12	16	10	10	12		
Cotton lint	600	5	6	8	5	5	6	30	36	48	30	30	36		
Tobacco	900	18	31	35	27	24	22	162	279	315	243	216	198		
Dried fruits	200	12	14	11	13	14	11	24	28	22	26	28	22		
Deciduous fruits 3/	140	200	300	330	358	388	423	280	420	462	501	543	592		
Citrus fruits	95	308	316	298	444	395	498	293	300	283	422	375	473		
Bananas	40	100	120	130	140	145	150	40	48	52	56	58	60		
Grapes for wine	60	400	450	455	500	474	495	240	270	273	300	284	297		
Other fruits, fresh	140	50	60	65	70	75	85	70	84	91	98	105	119		

Vegetables, fresh:	65	:	540	570	570	590	610	630	:	351	370	370	384	396	410	
Meat 4/	:	:	550	602	556	532	495	640	650	:	3,311	3,058	2,926	2,722	3,520	3,575
Eggs	:	740	:	38	57	55	62	67	68	:	281	422	407	459	496	503
Milk 5/	:	100	:	2,038	2,425	2,409	2,511	2,600	2,500	:	2,038	2,425	2,409	2,511	2,600	2,500
Wool, cleaned 6/	1,550	:	59	71	73	68	72	75	:	914	1,100	1,132	1,054	1,116	1,162	
Hides & skins 7/	1,025	:	50	58	64	67	62	65	:	512	594	656	687	636	666	
Wattle extract	:	225	:	103	90	97	87	85	77	:	232	202	218	196	191	173
Total production aggregates											13,303	14,677	15,109	15,241	16,935	17,710
Total food production aggregates											11,428	12,450	12,719	13,016	14,728	15,463
Agricultural production index											100	110	114	115	127	133
Per capita agricultural production index											100	100	101	99	108	110
Food production index											100	109	111	114	129	135
Per capita food production index											100	99	98	98	109	112
Population index (1953 population - 13,334,000)											100	110	113	116	118	121

1/ All production figures are for South African fiscal year beginning July 1.

2/ Includes Swaziland sugar production.

3/ Deciduous fruit includes commercial canned fruit (also canned pineapple), and table grapes (no separate figures yet in canned citrus juice). Total deciduous production was officially estimated for the first time in 1961-62 at 466,638 short tons.

4/ Principally beef--includes livestock imports from South West Africa and livestock and meat imports from 3 High Commission Territories.

5/ Nearly all cow's milk, including condensed and dried milk.

3/ Wool includes South West Africa and High Commission Territories (including karakul wool).

7/ Hides and skins do not include karakul pelts from South West Africa.

Table 27.--TANGANYIKA: Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight	Production								Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58
		1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55	1954-55
		1,000 metric tons													
Wheat 1/															
Corn 2/	65	400	475	500	635	559	457	260	309	325	413	363	297		
Sorghum & millet 1/	65	468	900	1,006	995	914	975	304	585	654	647	594	634		
Rice, paddy 2/	90	60	75	91	82	91	77	54	68	82	74	82	69		
Beans & peas 3/	120	154	165	234	250	203	250	185	198	281	300	244	300		
Sweetpotatoes 1/	30	243	250	222	203	200	225	73	75	67	61	60	68		
Potatoes 1/	35	3	4	4	3	3	4	1	1	1	1	1	1		
Cassava 2/	15	1,100	1,000	711	630	900	1,000	165	150	107	94	135	150		
Sugar, refined 3/	170	12	20	21	28	30	39	20	34	36	48	51	66		
Peanuts, unsh. 3/	100	32	35	34	34	36	25	32	35	34	34	36	25		
Cottonseed 4/ 5/	100	29	64	66	78	73	64	29	64	66	78	73	64		
Castor beans (exports by calendar year 3/)	180	12	14	18	14	19	18	22	25	32	25	34	32		
Sunflower seeds 3/	70	7	13	9	5	7	6	5	9	6	4	5	4		
Sesame seed 3/	280	6	6	6	10	10	9	17	17	17	28	28	25		
Copra 3/	140	17	8	11	12	10	11	24	11	15	17	14	15		
Soybeans 3/	100	6/	1	1	2	3	1.6	-	1	1	2	3	2		
Cotton lint 4/	600	14	30	31	37	34	30	84	180	186	222	204	180		
Sisal 3/	275	172	188	199	209	208	201	473	517	547	575	572	553		
Tobacco 3/	900	2	2	3	3	3	3	18	18	27	27	27	27		

Wattle bark extract	3/	225	6/	1	6	7	7	8	:	-	2	14	16	16	18
Pyrethrum flowers (dried)	2/	775	6/	0.7	0.8	1	1.3	1.8	:	-	5	6	8	10	14
Coffee	7/	525	17	23	24	26	30	25	:	89	121	126	136	158	131
Tea	3/	1,225	1.3	2.8	2.9	3.7	3.7	4.3	:	16	34	36	45	45	53
Bananas & plantains	3/	40	636	790	681	681	686	700	:	254	316	272	272	274	280
Citrus & other fruits	3/	95	13	15	15	20	20	22	:	12	14	14	19	19	21
Cashew nuts, unsh.	2/	130	11	27	29	50	40	48	:	14	35	38	65	52	62
Vegetables & wild herbs, etc.	3/	65	55	60	65	65	50	60	:	36	39	42	42	32	39
Meat	3/	550	115	125	139	141	150	155	:	632	688	764	776	825	852
Milk	3/	100	156	325	375	390	350	360	:	156	325	375	390	350	360
Hides & skins (exports)	3/	1,025	6	5	4	7	8	8	:	62	51	41	72	82	82
Total production aggregates									3,048	3,934	4,228	4,507	4,401	4,436	
Total food production aggregates									2,322	3,021	3,239	3,436	3,321	3,413	
Agricultural production index									100	129	139	148	144	146	
Per capita agricultural production index									100	121	128	133	127	127	
Food production index									100	130	139	148	143	147	
Per capita food production index									100	121	128	133	127	128	
Population index (1953 population - 8,150,000)									100	107	109	111	113	115	

1/ Calendar year of the first year mentioned. 2/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs. 3/ Calendar year of the second year mentioned. 4/ Foreign Agricultural Service cotton production reporting year, beginning August 1 of the first year mentioned. 5/ Cottonseed includes certified seed distributed by Lint and Seed Marketing Board; domestic oil consumption largely for soap industry. 6/ Less than 50 metric tons, or none. 7/ Foreign Agricultural Service coffee production statistics - year ending September 30 of the second year of the split year combination.

Table 28.--TOGO:

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight	Production						Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1954-55						1954-55					
1,000 metric tons													
Corn 1/	65	55	51	51	82	81	51	36	33	33	53	53	33
Sorghum & millet 1/	65	118	110	110	89	99	60	77	72	72	58	64	39
Rice, paddy 1/	90	12	14	15	14	11	10	11	13	14	13	10	9
Beans	120	7	8	8	10	16	13	8	10	10	12	19	16
Cassava 2/	15	414	468	484	596	564	530	62	70	73	89	85	80
Cocoyams	30	3	3	3	2	3	3	1	1	1	1	1	1
Sweetpotatoes 1/	30	3	3	5	8	8	8	1	1	2	2	2	2
Yams 1/	30	586	662	685	609	800	750	176	199	206	183	240	225
Bambarra ground-nuts	100	8	8	8	8	7	7	8	8	8	8	7	7
Cottonseed 3/	100	2	4	4	6	9	7	2	4	4	6	9	7
Peanuts, unshelled	100	11	13	9	9	12	15	11	13	9	9	12	15
Palm kernels 2/	100	10	8	13	9	15	12	10	8	13	9	15	12
Palm oil 2/	250	3	2	2	2	3	3	8	5	5	5	8	8
Copra 1/	140	5	4	4	5	3	5	7	6	6	7	4	7
Cotton lint 3/	600	1	2	2	3	4	3	6	12	12	18	24	18
Coffee 1/	525	3	5	11	8	9	10	16	26	58	42	47	52
Cocoa 1/	380	5	6	8	9	13	11	19	23	30	34	49	42

Total production aggregates	459	504	556	549	649	573
Total food production aggregates	428	456	476	476	565	489
Agricultural production index	100	110	121	120	141	125
Per capita agricultural production index	100	97	103	99	114	98
Food production index	100	107	111	111	132	114
Per capita food production index	100	95	95	92	106	89
Population index (1953 population - 1,157,000=100)	100	113	117	121	124	128

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

Table 29.--UGANDA:

Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Weight	Production 1/						Aggregates					
		1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1954-55						1954-55					
:----- 1,000 metric tons -----:													
Corn	: 65 :	165	165	165	200	255	280	: 107	107	107	130	166	182
Sorghum & millet 2/	: 65 :	779	600	550	610	620	650	: 506	390	358	396	403	422
Beans and peas	: 120 :	224	255	265	254	229	240	: 269	306	313	305	275	288
Cassava	: 15 :	1,600	1,500	1,400	1,450	1,500	1,550	: 240	225	210	218	225	232
Sweetpotatoes	: 30 :	2,177	2,200	2,360	2,286	2,250	2,200	: 653	660	708	686	675	660
Sugar, refined	: 170 :	52	87	87	93	95	103	: 88	148	148	158	162	175
Cottonseed 3/ 4/	: 100 :	131	135	154	139	143	67	: 131	135	154	139	143	67
Castor beans	: 180 :	11	2	3	2	2	2	: 20	4	5	4	4	4
Peanuts, unsh. 2/	: 100 :	162	183	162	152	178	180	: 162	183	162	152	178	180
Soybeans	: 100 :	2	1	1	1	1	1	: 2	1	1	1	1	1
Sesame seed	: 230 :	31	28	34	32	34	34	: 37	78	95	90	95	95
Cotton lint 4/	: 600 :	62	64	73	65	67	33	: 372	384	438	390	402	198
Tobacco 3/	: 900 :	1	3	3	3	2	1	: 9	27	27	27	18	9
Coffee 5/	: 525 :	39	85	92	117	114	126	: 205	446	483	614	598	662
Tea 2/	: 1,225 :	3	4	4	5	5	4	: 37	49	49	61	61	49
Plantains & bananas	: 40 :	4,000	5,000	5,120	5,240	5,360	5,800	: 1,600	2,000	2,048	2,096	2,144	2,320
Other fruits, fresh	: 140 :	20	20	22	25	27	30	: 28	28	31	35	38	42
Vegetables & herbs	: 65 :	50	55	60	65	60	70	: 32	36	39	42	39	46
Meat	: 550 :	54	60	67	64	66	70	: 297	330	368	352	363	385

Milk	:	100	:	240	255	260	238	244	250	:	240	255	260	238	244	250	
Hides and skins	:	1,025	:	2	3	4	4	5	5	:	20	31	41	41	51	51	
											Total production aggregates	5,105	5,823	6,050	6,175	6,285	6,318
											Total food production aggregates	4,442	4,882	5,007	5,038	5,151	5,345
											Agricultural production index	100	114	119	121	123	124
											Per capita agricultural production index	100	103	105	104	103	102
											Food production index	100	110	113	113	116	120
											Per capita food production index	100	99	100	97	97	98
											Population index (1953 population - 5,607,000) ..	100	111	113	116	119	122

1/ Bulk of the harvest not otherwise indicated occurs in the first year of the split year combination; some harvested throughout the year.

2/ Bulk of the harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

3/ Bulk or all of the harvest generally occurs in the second year of the split year combination.

4/ Cotton production statistics are those of Foreign Agricultural Service starting August 1 of the first year mentioned.

5/ Coffee production statistics are for the year ending September 30 of the second year of the split year combination.

6/ Less than 500 metric tons.

There are generally two rainy seasons (long and "fly" rains).

Table 30.--UPPER VOLTA: Indices of agricultural production, volume of production and aggregates:
Average 1952-53 - 1954-55 (base period) and annual 1957-58 through 1961-62

Commodity	Production						Aggregates							
	Weight	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62	Weight	1952-53	1957-58	1958-59	1959-60	1960-61	1961-62
		1954-55						1954-55						
1,000 metric tons														
Corn 1/	:	65	65	57	57	50	55	57	42	37	37	32	36	37
Sorghum & millet 1/	:	65	512	567	566	509	559	560	333	369	368	331	363	364
Rice, paddy 1/	:	90	14	17	17	18	18	19	13	15	15	16	16	17
Cowpeas	:	155	40	62	63	63	63	64	62	96	98	98	98	99
Cassava 2/	:	15	25	29	30	29	30	29	4	4	4	4	4	4
Cocoyams 3/	:	30	3	2	3	3	3	3	1	1	1	1	1	1
Sweetpotatoes 1/	:	30	20	21	20	20	20	21	6	6	6	6	6	6
Yams 1/	:	30	22	25	25	25	25	24	7	8	8	8	8	7
Cottonseed 4/	:	100	4	4	4	5	5	5	4	4	4	5	5	5
Peanuts, unsh. 1/	:	100	56	51	51	35	55	54	56	51	51	35	55	54
Sesame seed	:	280	3	2	1	1	1	1	8	6	3	3	3	3
Shea nuts 4/	:	50	31	20	20	20	20	21	16	10	10	10	10	10
Cotton lint 4/	:	600	2	2	2	3	3	3	12	12	12	18	18	18
Meat 2/	:	550	20	24	24	25	25	26	110	132	132	138	138	143
Milk 2/	:	100	54	60	60	61	61	62	54	60	60	61	61	62

Total production aggregates	723	811	809	766	822	830
Total food production aggregates	716	799	797	748	804	812
Agricultural production index	100	111	111	105	113	114
Per capita agricultural production index	100	104	103	96	101	100
Food production index	100	112	111	104	112	113
Per capita food production index	100	105	103	95	100	99
Population index (1953 population - 3,256,000)	100	107	108	109	112	114

1/ The bulk or all of the harvest occurs in the first year of the split year combination.

2/ Calendar year of the first year mentioned.

3/ The harvest is so evenly divided between the two years of the split year combination that it is impossible to determine the year where the bulk of the harvest occurs.

4/ The bulk or all of the harvest occurs in the second year of the split year combination.

The following items were considered as food in the calculation of these indices:

Wheat	Palm kernels
Corn	Soybeans
Barley	Shea nuts
Oats	Bambara groundnuts
Rice, paddy	Cocoa
Sorghum and millet	Sugar, refined
Other grains	Kola nuts
Beans and peas	Cashew nuts
Cowpeas	Almonds
Pulses	Bananas
Cassava	Plantains
Yams	Citrus fruit
Sweetpotatoes	Deciduous fruits
White potatoes	Grapes
Cocoyams	Dates
Taro	Figs
Mangoes	Pineapples
Peanuts, unshelled	Apricots
Cottonseed	Artichokes
Sesame seed	Carrots
Copra	Onions
Sunflower seed	Peppers
Nigerseed	Tomatoes
Rapeseed	Milk
Palm oil	Eggs
Olive oil	Meat

